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(Only for new nonprovisional applications under 37 CFR 1.53(b)

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UTILITY	Attorne
PATENT APPLICATION	First In
TRANSMITTAL	Title:

ey Docket No.: 2002.ALC ventor: Rodriques, et. al. HYDROPHOBE-AMINE GRAFT **COPOLYMER** Express Mail Label No.: EL569392027US

APPLICATION ELEMENTS ADDRESS TO: Assistant Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents **Box Patent Application** Washington, DC 20231 1. ☑ Fee Transmittal Form (e.g., PTO/SB/17)] 7.

CD-ROM or CD-R in duplicate, large table or **Computer Program (Appendix)** (Submit an original, and a duplicate for fee processing) 8. Nucleotide and/or Amino Acid Sequence Submission 2.

Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) [Total Pages 23] 3. ⊠ Specification a.

Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the Invention Specification Sequence Listing on: - Cross Reference to Related Applications i. ☐ CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D ii. □ paper Reference to sequence listing, a table, or computer program listing appendix c.

Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) 9.

Assignment Papers (cover sheet & document(s)) - Detailed Description 10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney - Claim(s) (when there is an assignee) - Abstract of the Disclosure 11. ☐ English Translation Document (if applicable) 4. ☐ Drawing(s) (35 USC 113) **Total Sheets** 12. M Information Disclosure Statement (IDS)/PTO-1449 5.

Oath or Declaration [Total Pages Citations a.

Newly executed (original or copy) 13.

Preliminary Amendment 14. ☑ Return Receipt Postcard (MPEP 503) b.

Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting 16. ☐ Request and Certification under35 U.S.C. 122 inventor(s) named in the prior application, (b)(2)(B(i). Applicant must attach form PTO/SB/35 see 37 CFR 1.63(d)(2) and 1.33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other_ 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a Preliminary Amendment, or in an Application Data Sheet 37 CFR 1.76: ☐ Continuation ☐ Divisional ☐ Continuation-in-Part (CIP) of prior application No. Prior application information: Examiner Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or Declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying Continuation or Divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS □ Customer Number or Bar Code Label or
Correspondence address below (Insert Customer No. or Attach bar code label here) Thomas F. Roland Name NATIONAL STARCH AND CHEMICAL COMPANY Address P.O. Box 6500 Bridgewater State New Jersey Zip Code 08807-0500 City Country U.S.A. Telephone: 908-685-5127 Fax: 908-707-3706 Thomas F. Roland Registration No. (Attorney/Agent) 42,110 Name (Print/Type 02/08/02 Signature Date

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PTO/SB/17 (11-01)

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	948.	00

Complete if Known					
Application Number	To Be Assigned				
Filing Date	February 08, 2002				
First Named Inventor	Rodrigues, et. al.				
Examiner Name	To Be Assigned				
Group Art Unit	To Be Assigned				
Attorney Docket No.	2002.ALC				

METH	OD OF PAY	MENT (check all that apply)	FEE CALCULATION (continued)						
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_		s) during the pendency of this applica	lion	47 2,5 12 9:			2,520	For filing a request for ex parte reexamination	
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1. BASIC FI			1	15 11	10 2	215	55	Extension for reply within first month	
Large Entity I			11	16 40	00 2	216	200	Extension for reply within second month	
Fee Fee Code (\$)	Fee Fee	Fee Description Fee Paid	, 1	17 92	20 2	217	460	Extension for reply within third month	
101 740	Code (\$) 201 370	Utility filing fee 740		18 1,4	40 2	218	720	Extension for reply within fourth month	
106 330	206 165	Design filing fee	12	28 1,9	60 2	228	980	Extension for reply within fifth month	
107 510	207 255	Plant filing fee	1.	19 32	20 2	219	160	Notice of Appeal	
108 740	208 370	Reissue filing fee	1 12	20 32	20 2	220	160	Filing a brief in support of an appeal	
114 160	214 80	Provisional filing fee	12	21 28	30 2	221	140	Request for oral hearing	
1		UDTOTAL (4)	13	8 1,5	10 1	138 1	1,510	Petition to institute a public use proceeding	
		SUBTOTAL (1) (\$)	14	10 11	10 2	240	55	Petition to revive - unavoidable	
2. EXTRA C	LAIM FEES	FOR UTILITY AND REISSU	IE 14	1 1,2	80 2	241	640	Petition to revive - unintentional	
		Extra Claims below Fee Pa	<u>id</u> 14	2 1,2	80 2	42	640	Utility issue fee (or reissue)	
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Large Entity	Const. Codit.		12	23 5	50 1	123	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee	Small Entity Fee Fee	Fee Description	12	6 18	30 1	26	180	Submission of Information Disclosure Stmt	
Code (\$) 103 18	Code (\$) 203 9	Claims in excess of 20	58	31 4	40 5	581	40	Recording each patent assignment per property (times number of properties)	40
102 84	202 42	Independent claims in excess of 3	14	6 74	10 2	246	370	Filing a submission after final rejection	
104 280	204 140	Multiple dependent claim, if not paid						(37 ČFR § 1.129(a))	
109 84	209 42	** Reissue independent claims over original patent	14	9 74	10 2	49	370	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18	210 9	** Reissue claims in excess of 20	17	9 74	10 2	279	370	Request for Continued Examination (RCE)	
,		and over onginal patent	16	9 90	00 1	69	900	Request for expedited examination	
SUBTOTAL (2) (\$) 160.00			Oti	ner fee	s (spe	cify)		of a design application	
**or number previously paid, if greater; For Reissues, see above *R			*R	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)40.00					00

SUBMITTED BY				Complete (if	applicable)
Name (Print/Type)	Thomas F. Roland	Registration No. (Attorney/Agent)	42,110	Telephone	908-685-5127
Signature	Kung J Rely 1			Date	02/08/02

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Mailing Certification

I certify that I am depositing this paper pursuant to 37 CFR §1.8 with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington DC 20231 on February 08, 2002

Deborah J. Mouzon

Docket #2002.ALC

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Rodrigues, et. al.

Serial No. : Group Art Unit:

Filed: Examiner: To Be Assigned

For: HYDROPHOBE-AMINE GRAFT :

COPOLYMER

Commissioner for Patents Washington, D. C. 20231

SIR:

In compliance with Applicants' duty of disclosure under 37 C.F.R. 1.56, and in accordance with 37 C.F.R. 1.98, Applicants' direct the Examiner's attention to the publications listed on the PTO #1449 form which is being submitted herewith. Copies of all publications listed on the #1449 form are being submitted herewith.

The disclosure of the above references does not constitute an admission that they are relevant or material to the claims or are "prior art" to the subject application. The citation of them is not to be construed as a representation that no better art exists or that a search has been made; they are cited merely as constituting collectively the closest art of which applicants are aware.

Respectfully submitted,

Thomas F. Roland, Reg. No. 42,110

Attorney for Applicant(s)

Tel. 908-685-5127

National Starch and Chemical 10 Finderne Avenue Bridgewater, New Jersey 08807-0500 February 08, 2002